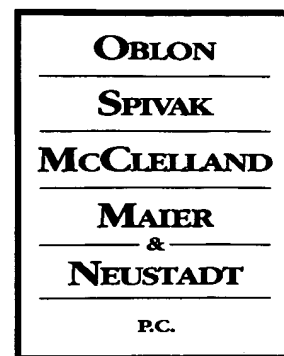




Docket No.: 206502US2RD

COMMISSIONER FOR PATENTS  
ATTN: DIANE TERRY  
SOUTH-TOWERS  
2900 CRYSTAL DRIVE  
ARLINGTON, VA 22206



ATTORNEYS AT LAW

ECKHARD H. KUESTERS  
(703) 413-3000  
EKUESTERS@OBLON.COM

RE: Application Serial No.: 09/841,042  
Applicants: Katsumi YAMATO, et al.  
Filing Date: April 25, 2001  
For: METHOD AND SYSTEM FOR RADIO  
COMMUNICATIONS USING MOBILE TERMINAL  
MOVING ROUTE PREDICTION  
Group Art Unit: check  
Examiner: EWART, J.

SIR:

Attached hereto for filing are the following papers:

**Signed Notice Under 37 CR 1.251 – Pending Application**  
**Signed Copy of Correspondence Between the USPTO and Applicants for**  
**Application Serial No. 09/841,042 Filed April 25, 2001**

Our credit card payment form in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

**22850**

(703) 413-3000 (phone)

(703) 413-2220 (fax)

I:\ATTY\MS\206502US\206502US SHORT PTO.DOC

**RECEIVED**

**JUL 26 2006**



DOCKET NO: 206502US2RD

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
KATSUMI YAMATO, ET AL. : EXAMINER: EWART, J.  
SERIAL NO: 09/841,042 :  
FILED: APRIL 25, 2001 : GROUP ART UNIT: 2617  
FOR: METHOD AND SYSTEM FOR :  
RADIO COMMUNICATIONS USING  
MOBILE TERMINAL MOVING ROUTE  
PREDICTION

REQUEST TO WITHDRAW HOLDING OF ABANDONMENT

In accordance with the provisions of M.P.E.P. 711.03(c) and 37 C.F.R. 1.181(a), Applicants hereby repeatedly request to withdraw the holding of abandonment for the following reasons:

Applicants filed a Request to Withdraw Holding of Abandonment on March 9, 2005, wherein the factual circumstances which led up to the abandonment were explained. Specifically, proof of non-receipt of the Notice of Allowance mailed on July 30, 2004, was submitted. Enclosed please find a copy of the papers filed on March 9, 2005.

These circumstances were also explained during telephone discussions of July 17, 2006, with Examiner Ewart, Diane Terry, and Francis Hicks of the Petitions Office. During the discussion with Examiner Ewart, Examiner Ewart confirmed receipt of the Petition to Withdraw Holding of Abandonment by the United States Patent and Trademark Office (USPTO), stating that the Request is under review. The discussion with Diane Terry and Francis Hicks also confirmed receipt of the Request.

Accordingly, it is requested that the U.S. Patent and Trademark Office grant the request to withdraw the holding of abandonment, and further that the U.S. Patent and

Application No. 09/841,042  
Reply to Office Action of

Trademark Office mail Applicants' representative a new Notice of Allowance and reset the  
Issue Fee due date.

Respectfully submitted,

OBLON, SRIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



Eckhard H. Kuesters  
Attorney of Record  
Registration No. 28,870

Customer Number  
**22850**

Tel: (703) 413-3000  
Fax: (703) 413 -2220  
(OSMMN 06/04)

I:\ATTY\MS\PROSECUTION\20s\206502US\206502US RESPONSE TO ABANDONMENT.doc

COPY



Dept.: E/M

By: EHK/GS/mda

OSMM&N File No. 206502US2RD

Serial No 09/841,042

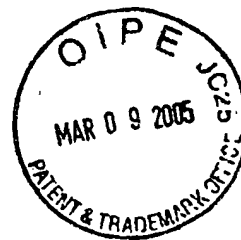
In the matter of the Application of: Katsumi YAMATO, et al.

For: METHOD AND SYSTEM FOR RADIO COMMUNICATIONS USING  
MOBILE TERMINAL MOVING ROUTE PREDICTION

Due Date: 3/11/2005

The following has been received in the U.S. Patent Office on the date stamped hereon:

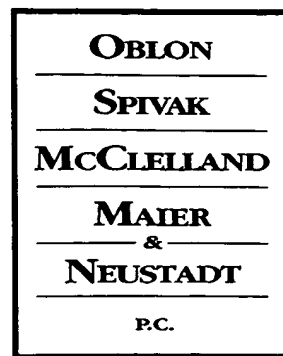
- Dep. Acct. Order Form
- Cover Letter
- Request to Withdraw Holding of Abandonment
- PTO Mail Log Report
- Notice of Allowance and Fee(s) Due (copy downloaded from PAIR)
- Image File Wrapper for Application No. 09/841,042 (copy downloaded from PAIR)





Docket No.: 206502US2RD

**COPY**



COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

ATTORNEYS AT LAW

ECKHARD H. KUESTERS  
(703) 413-3000  
EKUESTERS@OBLON.COM

RE: Application Serial No.: 09/841,042

Applicants: Katsumi YAMATO, et al.

Filing Date: April 25, 2001

For: METHOD AND SYSTEM FOR RADIO  
COMMUNICATIONS USING MOBILE TERMINAL  
MOVING ROUTE PREDICTION

Group Art Unit: 2683

Examiner: EWART, J.

SIR:

Attached hereto for filing are the following papers:

**Request to Withdraw Holding of Abandonment  
PTO Mail Log Report**

**Notice of Allowance and Fee(s) Due (copy downloaded from PAIR)**

**Image File Wrapper for Application No. 09/841,042 (copy downloaded from PAIR)**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

**COPY**

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

**22850**

(703) 413-3000 (phone)

(703) 413-2220 (fax)

I:\USER\MDAVI\206502\SH T CV\_WDRW ABDM.T.DOC

DOCKET NO: 206502US2RD



**COPY**

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

IN RE APPLICATION OF :  
KATSUMI YAMATO, ET AL. : EXAMINER: EWART, J.  
SERIAL NO: 09/841,042 :  
FILED: APRIL 25, 2001 : GROUP ART UNIT: 2683  
FOR: METHOD AND SYSTEM FOR :  
RADIO COMMUNICATIONS USING  
MOBILE TERMINAL MOVING ROUTE  
PREDICTION

**REQUEST TO WITHDRAW HOLDING OF ABANDONMENT**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In accordance with the provisions of M.P.E.P. § 711.03 (c) and 37 C.F.R. § 1.181 (a),  
Applicants hereby request to withdraw the holding of abandonment for the following reasons:

On February 24, 2005, Applicants' representative contacted Examiner Ewart regarding the status of the application. The Examiner indicated that a Notice of Allowance was mailed on July 30, 2004, however, the Notice of Allowance was returned to the U.S. PTO as "undeliverable." Due to the non-receipt of that Notice of Allowance, Applicants' representative has not paid the Issue Fee, which was due on November 1, 2004.

Submitted herewith is a copy of the Applicants' representative's mail log as documentary proof of the non-receipt of that Notice of Allowance, the Notice of Allowance downloaded from the private PAIR system, and the file wrapper records also downloaded from the PAIR system.

It is believed that the above discussion and documents enclosed herewith prove that the Notice of Allowance mailed on July 30, 2004 was never received by Applicants' representative.

Accordingly, it is respectfully requested that the U.S. PTO grant the request to withdraw the holding of abandonment, and further that the U.S. PTO mail Applicants' representative a new Notice of Allowance and reset the Issue Fee due date.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

**COPY**

Customer Number

**22850**

Tel: (703) 413-3000  
Fax: (703) 413 -2220  
(OSMMN 06/04)

EHK/GS:mda

I:\ATTY\GS\20s\206502\REQ TO WDRAW ABDN.DOC

---

Eckhard H. Kuesters  
Attorney of Record  
Registration No. 28,870

# PTO Mail Log Report

From 07/30/2004 to 08/30/2004.



**COPY**

2/25/2005

| Mail Type            | CID/FIR | Application # | Patent #/Reg # | Case Id  | Base Date  | Date Rec'd |
|----------------------|---------|---------------|----------------|----------|------------|------------|
| ALLOWANCE/ALLOWABILI |         | 09/593,038    |                | 194665US | 07-30-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/902,777    | 6,807,038      | 210760US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/926,370    | 6,818,702      | 215207US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/972,938    | 6,822,633      | 214872US | 07-30-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/983,875    |                | 215533US | 07-27-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/096,655    |                | 220753US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/097,752    | 6,800,185      | 220630US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/101,176    | 6,818,107      | 220875US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/110,202    | 6,864,095      | 221895US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/269,968    |                | 229438US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/273,116    | 6,838,744      | 229279US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/352,122    | 6,808,920      | 233296US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/358,162    | 6,823,860      | 233226US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/373,920    | 6,850,435      | 234460US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/391,299    | 6,829,102      | 235490US | 07-28-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/421,704    |                | 236903US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/432,262    | 6,825,965      | 236629US | 07-28-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/441,008    |                | 237842US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/457,348    | 6,819,149      | 238812US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/479,983    |                | 246104US | 07-29-2004 | 07-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/457,743    | 6,821,616      | 142706US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/472,249    | 6,826,724      | 138802US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/768,284    | 6,818,121      | 202451US | 08-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/869,124    | 6,807,641      | 209415US | 07-29-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/926,400    | 6,811,771      | 215335US | 07-29-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/982,015    | 6,817,213      | 215137US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/009,482    | 6,823,609      | 216895US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/042,147    | 6,825,872      | 217692US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/150,010    | 6,828,040      | 223287US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/226,160    | 6,835,916      | 226831US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/239,199    | 6,824,685      | 228377US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/242,609    | 6,827,883      | 228115US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/253,645    | 6,815,912      | 228764US | 07-30-2004 | 08-02-2004 |



# PTO Mail Log Report

From 07/30/2004 to 08/30/2004

| Mail Type            | CID/FIR | Application# | Patent #/Reg | Case Id  | Base Date  | Date Rec'd |
|----------------------|---------|--------------|--------------|----------|------------|------------|
| ALLOWANCE/ALLOWABILI |         | 10/277,818   |              | 229618US | 07-29-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/283,284   |              | 229636US | 07-28-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/288,471   | 6,814,345    | 229873US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/292,501   | 6,807,895    | 230237US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/302,935   | 6,818,037    | 231014US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/352,924   | 6,830,384    | 233448US | 07-30-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/409,116   | 6,814,178    | 236384US | 07-28-2004 | 08-02-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/052,260   | 6,847,019    | 218303US | 08-02-2004 | 08-03-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/303,866   | 6,819,896    | 230937US | 08-02-2004 | 08-03-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/413,551   | 6,818,731    | 236495US | 08-02-2004 | 08-03-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/600,657   | 6,841,876    | 239256US | 08-02-2004 | 08-03-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/635,514   | 6,818,258    | 240533US | 08-02-2004 | 08-03-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/242,803   |              | 247373US | 07-23-2004 | 08-04-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/110,201   | 6,819,492    | 221505US | 08-03-2004 | 08-04-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/187,014   |              | 223985US | 08-03-2004 | 08-04-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/198,166   | 6,818,591    | 225830US | 08-03-2004 | 08-04-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/359,263   | 6,846,771    | 233294US | 08-03-2004 | 08-04-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/379,803   | 6,814,800    | 234999US | 08-02-2004 | 08-04-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/610,562   | 6,829,444    | 239638US | 08-02-2004 | 08-04-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/703,608   | 6,816,651    | 226062US | 08-03-2004 | 08-04-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/672,898   | 6,820,560    | 197935US | 08-04-2004 | 08-05-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/871,983   | 6,842,090    | 208526US | 08-04-2004 | 08-05-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/907,949   | 6,809,631    | 211743US | 08-04-2004 | 08-05-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/060,198   | 6,852,009    | 218879US | 08-03-2004 | 08-05-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/136,523   |              | 222634US | 08-03-2004 | 08-05-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/155,999   | 6,821,464    | 223707US | 08-04-2004 | 08-05-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/227,814   | 6,811,962    | 227183US | 08-04-2004 | 08-05-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/330,086   | 6,825,056    | 232435US | 08-04-2004 | 08-05-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/337,375   | 6,813,207    | 232442US | 08-04-2004 | 08-05-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/465,649   | 6,835,963    | 239181US | 08-04-2004 | 08-05-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/930,202   |              | 212812US | 08-05-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/004,892   | 6,814,809    | 217028US | 08-05-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/059,240   | 6,818,369    | 218952US | 08-05-2004 | 08-06-2004 |

# PTO Mail Log Report

From 07/30/2004 to 08/30/2004

| Mail Type           | C/D/F/R | Application # | Patent #/Reg # | Case #   | Base Date  | Date Rcvd  |
|---------------------|---------|---------------|----------------|----------|------------|------------|
| ALLOWANCE/ALLOWABLE |         | 10/151,103    | 6,835,517      | 222880US | 08-05-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/211,707    | 6,815,312      | 226475US | 08-05-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/250,667    | 6,824,945      | 239859US | 08-05-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/251,855    | 6,821,698      | 228571US | 08-05-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/278,872    |                | 229818US | 08-04-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/286,840    | 6,822,111      | 227777US | 08-04-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/329,356    | 6,826,381      | 232269US | 08-05-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/405,233    | 6,859,395      | 236195US | 08-05-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/420,880    | 6,819,893      | 236935US | 08-05-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/461,367    | 6,822,891      | 239178US | 08-05-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/614,828    | 6,829,450      | 239943US | 08-05-2004 | 08-06-2004 |
| ALLOWANCE/ALLOWABLE |         | 08/738,659    |                | 161826US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 09/068,999    | 6,833,570      | 143249US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 09/453,935    |                | 161897US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 09/777,853    | 6,818,195      | 202866US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 09/895,322    | 6,856,084      | 210288US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 09/908,653    |                | 206643US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/030,685    | 6,831,092      | 217930US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/148,188    |                | 223968US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/222,778    | 6,821,649      | 226974US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/255,941    | 6,824,833      | 228654US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/368,573    | 6,844,247      | 233901US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/417,206    | 6,838,914      | 236353US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/618,732    | 6,816,413      | 240428US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/790,004    |                | 249879US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/792,828    | 6,815,280      | 249045US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/804,063    |                | 242179US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 29/194,281    | D,499,746      | 245601US | 08-06-2004 | 08-09-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/183,435    | 6,825,262      | 219962US | 08-09-2004 | 08-10-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/199,177    |                | 224962US | 08-09-2004 | 08-10-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/214,176    | 6,814,766      | 226349US | 08-09-2004 | 08-10-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/225,201    |                | 220900US | 08-10-2004 | 08-10-2004 |
| ALLOWANCE/ALLOWABLE |         | 10/226,344    | 6,822,775      | 226957US | 08-09-2004 | 08-10-2004 |

# PTO Mail Log Report

From 07/30/2004 to 08/30/2004

| Mail Type            | C.D.F.R. | Application # | Patent #/Reg # | Case Id  | Base Date  | Date Rcvd  |
|----------------------|----------|---------------|----------------|----------|------------|------------|
| ALLOWANCE/ALLOWABILI |          | 10/243,660    | 6,821,334      | 228235US | 08-10-2004 | 08-10-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/254,909    | 6,812,875      | 228855US | 08-09-2004 | 08-10-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/691,693    | 6,819,209      | 244343US | 08-09-2004 | 08-10-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/692,371    | 6,830,192      | 198707US | 08-09-2004 | 08-11-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/742,063    | 6,829,372      | 201199US | 08-09-2004 | 08-11-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/775,595    | 6,850,576      | 202553US | 08-10-2004 | 08-11-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/808,234    | 6,847,600      | 204671US | 08-09-2004 | 08-11-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/950,779    | 6,825,972      | 213693US | 08-11-2004 | 08-11-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/982,898    | 6,853,388      | 215256US | 08-09-2004 | 08-11-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/088,905    | 6,811,348      | 220897US | 08-10-2004 | 08-11-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/183,405    | 6,830,759      | 225020US | 08-09-2004 | 08-11-2004 |
| ALLOWANCE/ALLOWABILI | D        | 10/183,435    | 6,825,262      | 219962US | 08-09-2004 | 08-11-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/268,789    | 6,815,506      | 229328US | 08-10-2004 | 08-11-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/307,937    | 6,841,580      | 231092US | 08-09-2004 | 08-11-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/787,893    | 6,830,750      | 204742US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/830,560    | 6,832,991      | 206253US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/841,595    | 6,822,489      | 206569US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/850,103    | 6,819,643      | 208250US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/869,307    | 6,823,774      | 210732US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 09/926,818    | 6,818,414      | 217323US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/030,990    | 6,858,823      | 218239US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/092,988    | 6,824,923      | 220306US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/110,715    |                | 221530US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/111,412    | 6,825,200      | 222699US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/148,905    | 6,821,104      | 223798US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/186,968    | 6,817,781      | 224812US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/211,538    |                | 225889US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/218,443    | 6,820,859      | 226480US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/222,884    | 6,819,523      | 227003US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/241,708    | 6,819,091      | 228142US | 08-10-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/263,777    | 6,828,004      | 228693US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/265,248    | 6,819,860      | 228971US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |          | 10/337,828    |                | 232558US | 08-10-2004 | 08-12-2004 |

# PTO Mail Log Report

From 07/30/2004 to 08/30/2004

| MailType             | CID/FIR | Application# | Patent #/Reg.# | CaseId   | Base Date  | Date Rcvd  |
|----------------------|---------|--------------|----------------|----------|------------|------------|
| ALLOWANCE/ALLOWABILI |         | 10/418,108   | 6,817,186      | 236704US | 08-10-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/443,034   |                | 238094US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/484,204   |                | 247215US | 08-10-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/625,656   | 6,830,041      | 240700US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/633,550   |                | 241154US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/720,517   | 6,858,065      | 244508US | 08-11-2004 | 08-12-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/492,452   | 6,824,742      | 160002US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/748,240   | 6,836,346      | 201157US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/878,413   | 6,818,308      | 209581US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/892,864   | 6,833,258      | 209524US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/032,450   | 6,856,633      | 214869US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/069,502   |                | 219455US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/105,390   | 6,822,313      | 221294US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/107,077   | 6,829,285      | 216456US | 08-13-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/172,927   | 6,827,770      | 224334US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/199,105   | 6,833,665      | 225558US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/216,362   | 6,817,786      | 226278US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/217,031   | 6,849,301      | 247382US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/258,617   |                | 229649US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/291,700   | 6,816,421      | 230481US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/325,753   |                | 232077US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/373,022   | 6,829,001      | 234125US | 08-13-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/400,565   | 6,816,399      | 235989US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/429,745   |                | 237354US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/606,232   | 6,812,197      | 239506US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/787,179   | 6,822,464      | 249351US | 08-13-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/796,180   |                | 250051US | 08-12-2004 | 08-13-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/623,872   |                | 196838US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/799,018   | 6,823,481      | 204295US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/835,138   |                | 205689US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/840,107   | 6,837,630      | 205741US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/901,908   | 6,828,588      | 211210US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/903,769   | 6,821,942      | 210356US | 08-13-2004 | 08-16-2004 |

# PTO Mail Log Report

From 07/30/2004 to 08/30/2004

| Mail Type            | CD/IR | Application# | Patent #/Reg# | Case Id  | Base Date  | Date Rcvd  |
|----------------------|-------|--------------|---------------|----------|------------|------------|
| ALLOWANCE/ALLOWABILI |       | 09/919,859   | 6,845,429     | 212005US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 09/989,028   | 6,820,187     | 216446US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/000,019   | 6,833,393     | 216576US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/197,907   | 6,824,077     | 224921US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/203,630   | 6,811,094     | 223356US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/246,534   | 6,818,679     | 227973US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/314,967   | 6,849,022     | 228933US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/362,588   | 6,848,615     | 234264US | 08-16-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/380,322   |               | 233292US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/410,395   | 6,811,087     | 236493US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/420,892   | 6,842,682     | 237030US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/425,940   | 6,821,188     | 236323US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/609,440   | 6,816,411     | 239708US | 08-12-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/614,833   | 6,825,368     | 239970US | 08-11-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/695,792   | 6,831,455     | 244694US | 08-13-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/725,400   | 6,818,902     | 246109US | 08-11-2004 | 08-16-2004 |
| ALLOWANCE/ALLOWABILI |       | 09/520,910   | 6,820,112     | 203705US | 08-16-2004 | 08-17-2004 |
| ALLOWANCE/ALLOWABILI |       | 09/708,659   | 6,819,901     | 199618US | 08-16-2004 | 08-17-2004 |
| ALLOWANCE/ALLOWABILI |       | 09/956,986   | 6,835,978     | 214258US | 08-16-2004 | 08-17-2004 |
| ALLOWANCE/ALLOWABILI |       | 09/987,262   |               | 216092US | 08-16-2004 | 08-17-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/080,537   |               | 220033US | 08-16-2004 | 08-17-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/098,405   | 6,821,306     | 220669US | 08-16-2004 | 08-17-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/303,987   |               | 230436US | 08-16-2004 | 08-17-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/320,649   | 6,822,851     | 231648US | 08-16-2004 | 08-17-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/373,050   | 6,823,149     | 234398US | 08-16-2004 | 08-17-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/380,627   | 6,826,033     | 234900US | 08-16-2004 | 08-17-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/442,254   | 6,858,987     | 238067US | 08-16-2004 | 08-17-2004 |
| ALLOWANCE/ALLOWABILI |       | 09/321,545   | 6,811,344     | 110587US | 08-16-2004 | 08-18-2004 |
| ALLOWANCE/ALLOWABILI |       | 09/737,584   | 6,823,400     | 200405US | 08-17-2004 | 08-18-2004 |
| ALLOWANCE/ALLOWABILI |       | 09/926,743   | 6,835,288     | 216423US | 08-17-2004 | 08-18-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/169,736   | 6,835,698     | 225375US | 08-17-2004 | 08-18-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/209,561   | 6,855,090     | 225791US | 08-16-2004 | 08-18-2004 |
| ALLOWANCE/ALLOWABILI |       | 10/425,959   | 6,820,559     | 237179US | 08-16-2004 | 08-18-2004 |

# PTO Mail Log Report

From 07/30/2004 to 08/30/2004

| Mail Type            | CID/FIR | Application # | Patent #/Reg # | Case Id  | Base Date  | Date Rcvd  |
|----------------------|---------|---------------|----------------|----------|------------|------------|
| ALLOWANCE/ALLOWABILI |         | 09/778,812    | 6,822,720      | 202776US | 08-18-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/892,865    | 6,826,927      | 209545US | 08-18-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/168,965    | 6,819,496      | 224198US | 08-17-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/189,020    | 6,819,218      | 223724US | 08-18-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/219,264    | 6,815,377      | 227042US | 08-18-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/259,612    | 6,830,651      | 228946US | 08-18-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/265,695    |                | 228717US | 08-18-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/274,128    | 6,831,457      | 229408US | 08-18-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/331,456    |                | 231229US | 08-17-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/343,151    |                | 233188US | 08-18-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/361,593    |                | 233911US | 08-18-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/365,443    |                | 234000US | 08-18-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/368,456    | 6,819,585      | 234202US | 08-17-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/401,680    | 6,778,628      | 235988US |            | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/751,463    | 6,826,116      | 246841US | 08-18-2004 | 08-19-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/754,322    |                | 201184US | 08-19-2004 | 08-20-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/881,676    | 6,819,644      | 209819US | 08-19-2004 | 08-20-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/088,518    | 6,833,401      | 220357US | 08-19-2004 | 08-20-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/108,435    | 6,821,677      | 221475US | 08-19-2004 | 08-20-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/662,529    |                | 242426US | 08-19-2004 | 08-20-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/821,956    | 6,818,940      | 251173US | 08-19-2004 | 08-20-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/473,647    |                | 138804US | 08-19-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/645,789    | 6,850,578      | 203777US | 08-20-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/088,507    | 6,820,644      | 221194US | 08-20-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/109,992    | 6,832,759      | 221527US | 08-20-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/121,612    | 6,824,616      | 221978US | 08-20-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/150,067    | 6,855,706      | 223207US | 08-13-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/176,547    |                | 224477US | 08-20-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/212,220    | 6,849,754      | 225151US | 08-20-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/226,135    | 6,830,594      | 227179US | 08-20-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/380,070    |                | 235147US | 08-19-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/462,665    | 6,842,601      | 239010US | 08-20-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/702,617    | 6,830,775      | 244929US | 08-19-2004 | 08-23-2004 |

# PTO Mail Log Report

From 07/30/2004 to 08/30/2004.

| Mail Type            | C/D/F/R | Application # | Patent #/Reg. # | Case Id. | Base Date  | Date Rcvd  |
|----------------------|---------|---------------|-----------------|----------|------------|------------|
| ALLOWANCE/ALLOWABILI |         | 10/737,898    | 6,842,603       | 246603US | 08-20-2004 | 08-23-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/814,862    | 6,839,531       | 204668US | 08-23-2004 | 08-24-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/240,722    | 6,818,105       | 229022US | 08-23-2004 | 08-24-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/321,384    | 6,825,240       | 225246US | 08-23-2004 | 08-24-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/691,706    | 6,826,072       | 244221US | 08-23-2004 | 08-24-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/751,452    | 6,839,109       | 246489US | 08-23-2004 | 08-24-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/345,755    |                 | 250603US | 08-23-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/604,904    |                 | 193842US | 08-24-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/731,788    | 6,834,322       | 200714US | 08-24-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/816,217    | 6,836,558       | 204151US | 08-24-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/000,090    | 6,828,959       | 216528US | 08-23-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/102,834    | 6,819,942       | 221189US | 08-24-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/233,668    | 6,819,865       | 227790US | 08-24-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/288,519    | 6,819,788       | 229766US | 08-24-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/309,894    | 6,827,971       | 226411US | 08-23-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/378,626    | 6,833,928       | 233791US | 08-24-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/452,309    | 6,835,610       | 238452US | 08-24-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/464,656    | 6,823,252       | 239282US | 08-23-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/473,409    | 6,817,540       | 239449US | 08-24-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/692,799    | 6,839,283       | 244584US | 08-24-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 29/189,343    | D,499,348       | 241513US | 08-23-2004 | 08-25-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/663,198    | 6,816,192       | 197206US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/805,039    | 6,838,696       | 204663US | 08-24-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/926,411    |                 | 215246US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |         | 09/961,249    | 6,818,109       | 214401US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/030,120    |                 | 218358US | 08-24-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/041,640    | 6,829,465       | 217822US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/110,237    | 6,828,078       | 221697US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/112,042    | 6,830,816       | 220507US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/192,513    | 6,818,242       | 223739US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/217,434    | 6,825,284       | 226338US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/218,447    | 6,835,988       | 226639US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/240,746    | 6,824,573       | 229202US | 08-25-2004 | 08-26-2004 |

# PTO Mail Log Report

From 07/30/2004 to 08/30/2004

| Mail Type            | C.D. E.R. | Application # | Patent #/Reg # | Case Id  | Base Date  | Date Rcvd  |
|----------------------|-----------|---------------|----------------|----------|------------|------------|
| ALLOWANCE/ALLOWABILI |           | 10/270,064    | 6,825,491      | 229248US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/300,817    | 6,820,425      | 230832US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/351,481    | 6,825,862      | 233306US | 08-24-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/400,549    | 6,835,001      | 236009US | 08-24-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/404,141    | 6,818,945      | 236165US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/425,620    | 6,825,700      | 237165US | 08-26-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/459,492    |                | 238897US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/460,411    |                | 238354US | 08-24-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/653,999    | 6,817,790      | 241933US | 08-24-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/754,699    | 6,821,012      | 246081US | 08-24-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |           | 29/161,289    |                | 223525US | 08-25-2004 | 08-26-2004 |
| ALLOWANCE/ALLOWABILI |           | 09/530,588    | 6,838,376      | 151966US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 09/737,960    | 6,832,010      | 200955US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/067,419    | 6,834,207      | 218363US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/093,390    | 6,839,206      | 220632US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/178,714    |                | 224782US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/216,722    | 6,858,918      | 226309US | 08-25-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/272,824    | 6,830,857      | 229653US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/273,154    | 6,824,492      | 226955US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/293,321    |                | 230517US | 08-25-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/344,006    |                | 233469US | 08-25-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/354,970    | 6,824,022      | 232992US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/446,939    | 6,825,920      | 237878US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/458,300    |                | 238929US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/611,891    | 6,822,613      | 239860US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/695,814    | 6,847,055      | 244392US | 08-26-2004 | 08-27-2004 |
| ALLOWANCE/ALLOWABILI |           | 09/647,378    |                | 203222US | 08-27-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |           | 09/990,301    | 6,816,712      | 216297US | 08-26-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/032,066    | 6,838,030      | 217780US | 08-27-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/053,231    | 6,831,775      | 244001US | 08-25-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/192,706    | 6,838,747      | 225145US | 08-26-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/270,318    |                | 228414US | 08-27-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |           | 10/292,506    | 6,830,428      | 230274US | 08-27-2004 | 08-30-2004 |



# PTO Mail Log Report

From 07/30/2004 to 08/30/2004.

| Mail Type            | GID/F/R | Application # | Patent #/Reg # | Case Id  | Base Date  | Date Rcvd  |
|----------------------|---------|---------------|----------------|----------|------------|------------|
| ALLOWANCE/ALLOWABILI |         | 10/307,475    | 6,821,606      | 231297US | 08-27-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/344,118    | 6,835,767      | 233441US | 08-26-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/358,324    | 6,844,008      | 233566US | 08-27-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/429,874    | 6,834,532      | 237344US | 08-25-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/481,895    | 6,841,242      | 245772US | 08-26-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/608,338    | 6,838,340      | 239626US | 08-25-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/615,916    |                | 239643US | 08-26-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/670,211    | 6,831,034      | 243345US | 08-26-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/680,246    | 6,835,519      | 243553US | 08-26-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/698,526    | 6,825,524      | 244824US | 08-27-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/713,218    | 6,827,177      | 245427US | 08-27-2004 | 08-30-2004 |
| ALLOWANCE/ALLOWABILI |         | 10/759,027    | 6,821,832      | 247359US | 08-27-2004 | 08-30-2004 |